

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Bentwich et al.
App. No.: 10/604,942
Conf. No.: 1941
Filing Date: August 28, 2003

Art Unit: 1635
Examiner: VIVLEMORE, TRACY ANN
Title: BIOINFORMATIALLY
DETECTABLE GROUP OF NOVEL
REGULATORY GENES AND USES
THEREOF

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111(a)(2)

Dear Sir:

In response to the Office Action mailed October 30, 2006 (the "Office Action"), please enter the following amendments and consider the remarks below in accordance with the Rules of Practice.

No fees are believed to be due in connection with the filing of this paper, however, should any fees be deemed necessary, the Commissioner is hereby authorized to deduct any such fees from Deposit Account No. 50-1662 referencing the above docket number.

Amendments to the Claims begin at page 2 of this response; **Amendments to the Specification** begin at page 5; and **Remarks** begin at page 8.